Niagara Falls Boulevard Niagara County, New York 2019 Removal Action Daily Report

Date: Friday, October 17, 2019

Personnel On-Site:

EPA OSC – Peter Lisichenko START V – Sean Quinn

ERRS Contractor: Guardian Environmental Services (GES)

Weather: Sunny, 0% chance of rain, Lo: 45°F, High: 47°F, Winds: 5-10 mph due N 89% humidity.

Health and Safety: Safety topics included: being aware of slips, trips, and falls, site traffic and heavy equipment awareness, cold stress, using proper personal protective equipment (PPE), high winds, and radiation hazards.

Activities Completed:

- 1. ERS continued removing contaminated soil from Area 11.
- 2. STARTV resumes perimeter air monitoring activities.
- 3. START V continued screening soil in Area 10 to ensure contamination is below the site-specific action level.
- 4. START V collected thirteen soil samples and corresponding GPS locations from Area 10.
- 5. ERS continued backfilling Area 09.
- 6. At the end of the work day, START V uploaded field data to the EPA internet share point site designated for the Site.

Planned Activities for October 22, 2019:

- 1. ERRS will begin removing vegetative debris and contaminated soil from Area 12.
- 2. START V will resume air monitoring at upwind and downwind locations.
- 3. START V will continue screening soil in Area 11 & 12, via Ludlum 2241 with 3x3 NaI scintillator, to ensure radiation contamination has been removed bellow the site-specific action level.

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Soil Excavation Data:

Soil Volume Excavated Today (In Cubic Yards)	456
Cumulative Soil Volume Excavated (In Cubic Yards)	1,580
Total Number of Disposal Trucks Today	0
Total Number of Disposal Trucks To Date	0
Number of Backfill Trucks Today	0
Number of Backfill Trucks To Date	0

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Site Photographs



View of excavation at area 10



A view of backfill at area 9.